FORM (REV		odified)U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER							
(KEV		ANSMITTAL LETTER TO THE UNITED STATES	055652-0107							
		DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)							
L		CONCERNING A FILING UNDER 35 U.S.C. 371	10/509,126							
L	INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 03/28/2003 03/28/2002									
TITLE OF INVENTION TOPSIONAL VIREATION MEASURING INSTRUMENT										
TORSIONAL VIBRATION MEASURING INSTRUMENT APPLICANT(S) FOR DO/EO/US										
Hidehiko KURODA, Shigeru KANEMOTO, Michio SATO, Kiyoto OYAGI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.		This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.								
2.	$\boxtimes$	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.		The US has been elected (Article 31).								
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		is attached hereto (required only if not communicated by the International Bureau).								
	has been communicated by the International Bureau.									
	is not required, as the application was filed in the United States Receiving Office (RO/US)									
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
		is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4).								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	are attached hereto (required only if not transmitted by the International Bureau).									
		have been communicated by the International Bureau.  have not been made; however, the time limit for making such amend	dments has NOT expired.							
		have not been made and will not be made.	, ·							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35								
		U.S.C. 371(c)(5)).								
Iter	ns 11 to 20	below concern other document(s) or information included:								
11.	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98, Form PTO/SB/08 and International Search Report.								
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.		A preliminary amendment.								
14.		An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	Other items or information:									

O. (If known, see 37 C.F.R. 1.50 10/509,126	INTER			Y'S DOCKET NUMBER 2-0107				
21. The following for	ees are submitted:	tted:		CALCULATIONS	PTO USE ONLY			
nor international sea and International Sea International prelimi USPTO but Internat No international pre but international sea International prelimi but all claims did no	I preliminary exami rch fee (37 CFR 1.4 arch Report not pre- inary examination for ional Search Report liminary examination rch fee (37 CFR 1.4 inary examination for t satisfy provisions	492(a)(1)-(5): 145(a)(2)) paid to USPTO pared by the EPO or JPO. 145(a)(2)) paid to USPTO pared by the EPO or JPO. 15 (37 CFR 1.482) not paid to prepared by the EPO or JPO. 16 (37 CFR 1.482) not paid to USPTO paid to GPCT Article 33(1)-(4). 15 (37 CFR 1.482) paid to USPTO paid to GPCT Article 33(1)-(4). 16 (37 CFR 1.482) paid to USPTO p	id to JPO t paid to US	.\$920.00 PTO .\$770.00		ONLI		
and all claims satisfi	ed provisions of PC	.\$100.00		1				
		E BASIC FEE AMO			\$ 0.00	<u>-</u>		
Surcharge of \$130.00 f from the earliest claims	•	S	\$ 0.00					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		\$			
Total Claims	17 - 20 =	0	x \$	18.00	\$ 0.00			
Independent Claims	1 -3=	0	x \$	86.00	\$ 0.00			
MULTIPLE DEPEND	ENT CLAIM(S) (ii	f applicable)	+ \$	290.00	\$			
	2	TOTAL OF ABOVE O			\$ 0.00	· · · · · · · · · · · · · · · · · · ·		
Applicant clair	ns small entity statu e are reduced by ½.	+	\$ 0.00					
			SUBT	OTAL =	\$ 0.00			
Processing fee of 130.0 from the earliest claims	_	\$						
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Fee for recording the e	-	\$						
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). 40.00 per property  TOTAL FEES ENCLOSED = \$ 0.00								
		TOTAL F	EES ENCI	LOSED =	\$ 0.00			
					Amount to be refunded:			
<u> </u>					charged:			
b. Please charg	he amount of \$ ge my Deposit Acco copy of this sheet is	to cover the abount No. <u>19-0741</u> in the are enclosed.			o cover the above fees.			
c. 🛛 The Comm	issioner is hereby	authorized to charge and No. 19-0741. A duplic				ed, or credit any		
information	should not be incl	card. WARNING: Inforuuded on this form. Provi	ide credit ca	rd informat	ion and authorization or	n PTO-2038.		
		it under 37 CFR 1.494 or ed to restore the applicat				ve (37 CFR		
SEND ALL CORRES	PONDENCE TO:	Mula	al_					
Foley & La	rdner LLP	IRE Sahwaah						
	Number: 22428	Schwaab						
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